

# Search History Printout

EAST [databases: US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM\_TDB]  
(inventor)

L1 18 GRASSO, ROBERT

(class/subclass)

L4 486 367/131.ccls.  
L5 436 367/149.ccls.  
L6 849 356/43.ccls.  
L7 369 356/484.ccls.  
L8 474 367/141.ccls.

(text)

L12 45 110 not 19  
L13 41 112 not 111  
L14 41 113 not 13  
L16 14 L15 AND LASER  
L17 1 L15 AND LASER AND SPECKLE  
L18 10 L15 AND LASER AND (SUBMARINE OR WAKE)  
L19 4 L15 AND LASER AND (SUBMARINE OR WAKE) AND PARTICLES  
L20 7 L15 AND LASER AND PARTICLES  
L21 4 L15 AND (COHERENT OR LASER) AND (SUBMARINE OR WAKE) AND PARTICLES  
L22 5 L15 AND TRACK\$4  
L23 21 SPECKLE AND (COHERENT OR LASER) AND (SUBMARINE OR WAKE) AND PARTICLES

(forward/backward plus ids)

L3 50 ("20060083111" "4893924" "5979354" "6845728" "3698338" "5550789" "5954009" "6118066" "6317388" "6385131" "6396770" "3922904" "5492289" "5977918" "6186445" "20060126433" "6034760" "4341173" "5790474" "4619066" "4867558" "5008630" "5325804" "5487350" "5490473" "5507309" "6066049" "4335452" "4372239" "4399764" "4431538" "4434050" "4448106" "4583314" "4768417" "4966079" "4984426" "5012717" "5178085" "5185545" "5210720" "5214618" "5666897" "5713299" "5834674" "6031377" "6063515" "6371041" "20030020829" "3613616" ).pn.  
L9 32 ("3220504" | "3230506" | "3243592" | "3278753" | "3392368" | "3474253" | "3530398" | "3903520" | "3913060" | "4050819" | "4123160" | "4137991" | "4169662" | "4195931" | "4277167" | "4411525" | "4429994" | "4767219").PN. OR ("2006/0083111" | "4867558" | "4893924" | "6317388" | "6385131" | "6396770").URPN.  
L10 49 ("3153236" | "3230506" | "3322231" | "3351901").PN. OR ("3278753" | "3474253" | "3903520" | "3913060").URPN.  
L11 10 (US-20060083111-\$).did. or (US-6396770-\$ or US-6385131-\$ or US-6317388-\$ or US-4893924-\$ or US-4867558-\$ or US-3913060-\$ or US-3903520-\$ or US-3474253-\$).did. or (US-3278753-\$).did.  
L15 18 (US-20060083111-\$).did. or (US-6396770-\$ or US-6385131-\$ or US-6317388-\$ or US-4893924-\$ or US-4867558-\$ or US-3913060-\$ or US-3903520-\$ or US-3474253-\$ or US-5504719-\$ or US-5315561-\$ or US-5270780-\$ or US-5034810-\$ or US-4867564-\$ or US-4155065-\$ or US-3604803-\$).did. or (US-3278753-\$ or US-3153236-\$).did.  
L25 11 "4717252"  
L26 4 "4893924"  
L28 2 "20030127558"

(interference)

L24 1 (SPECKLE AND (COHERENT OR LASER) AND (SUBMARINE OR WAKE) AND PARTICLES).CLM.

*Q. plh.*